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Fig. 1

Egl-237 1:MMLRKKTKQLISSILILVLLSLFPAALAAEGNTREDNFKHLLGNDNVKRPSEAGALQLOQVDDGQMTLVDDQHGEKIQLRGMSTHGLQWFP 90
 Egl-1139 1:MMLRKKTKQLISSILILVLLSLFPTALAAEGNTREDNFKHLLGNDNVKRPSEAGALQLOQVDDGQMTLVDDQHGEKIQLRGMSTHGLQWFP 90
 Egl-64 1:MMLRKKTKQLISSILILVLLSLFPTALAAEGNTREDNFKHLLGNDNVKRPSEAGALQLOQVDDGQMTLVDDQHGEKIQLRGMSTHGLQWFP 90
 Egl-N131b 1:MMLRKKTKQLGR-----PAQA--EGNTREDNFKHLLGNDNVKRPSEAGALQLOQVDDGQMTLVDDQHGEKIQLRGMSTHGLQWFP 76

Egl-237 91:ELNDNAYKALSNDWDSNMIRLAMYVGENGYATNPELIKQRVIDGIELAIENDMYVIDWHVHAPGDPDPVYAGAKDFPREIAALYPNN 180
 Egl-1139 91:ELNDNAYKALSNDWDSNMIRLAMYVGENGYASNPELIKSRVIGIDLAIENDMYVIDWHVHAPGDPDPVYAGAKDFPREIAALYPNN 180
 Egl-64 91:ELNDNAYKALSNDWDSNMIRLAMYVGENGYASNPELIKSRVIGIDLAIENDMYVIDWHVHAPGDPDPVYAGAKDFPREIAALYPNN 180
 Egl-N131b 77:ELNDNAYKALSNDWDSNMIRLAMYVGENGHATNPELIKQRVIDGIELAIENDMYVIDWHVHAPGDPDPVYAGAKDFPREIAALYPNN 166

Egl-237 181:PHIYELANEPSSNNNGGAGIPNNEEGWNAKEYADPIVEMLRKSGNADDNIIIVGSPNWSQRPDLAADNPIDDHHTMYTVHFYTGSHAA 270
 Egl-1139 181:PHIYELANEPSSNNNGGAGIPNNEEGWNAKEYADPIVEMLRKSGNADDNIIIVGSPNWSQRPDLAADNPIDDHHTMYTVHFYTGSHAA 270
 Egl-64 181:PHIYELANEPSSNNNGGAGIPNNEEGWNAKEYADPIVEMLRKSGNADDNIIIVGSPNWSQRPDLAADNPIDDHHTMYTVHFYTGSHAA 270
 Egl-N131b 167:PHIYELANEPSSNNNGGAGIPNNEEGWNAKEYADPIVQMLRKSGNADDNIIIVGSPNWSQRPDLAADNPIDDHHTMYTVHFYTGSHAA 256

Egl-237 271:STESYPSETPNSEGNVMSNTRYALENGVAVFATEWGTQASGDDGGPYFDEADVWIEFLNENNISWANWSLTNKNZVSGAFTPFELGKSN 360
 Egl-1139 271:STESYPSETPNSEGNVMSNTRYALENGVAVFATEWGTQANGDGGPYFDEADVWIEFLNENNISWANWSLTNKNZVSGAFTPFELGKSN 360
 Egl-64 271:STESYPSETPNSEGNVMSNTRYALENGVAVFATEWGTQANGDGGPYFDEADVWIEFLNENNISWANWSLTNKNZVSGAFTPFELGKSN 360
 Egl-N131b 257:STESYPSETPNSEGNVMSNTRYALENGVAVFATEWGTQANGDGGPYFDEADVWIEFLNENNISWANWSLTNKNZVSGAFTPFELGKSN 346

Egl-237 361:ATNLDPGDPDHWAPPELSLSGEYVRARIKGVNYPEIDRTKYTKVLWDFNDGTQKQFGVNSDSPNKELIAVDNENNTLVKSGLDVSDNVD 450
 Egl-1139 361:ATSLDPGDPDQVWVPEELSLSGEYVRARIKGVNYPEIDRTKYTKVLWDFNDGTQKQFGVNSDSPVEDVVIEN-BAGALKSLGLDASNDVSE 449
 Egl-64 361:ATSLDPGDPDQVWVPEELSLSGEYVRARIKGVNYPEIDRTKYTKVLWDFNDGTQKQFGVNSDSPVEDVVIEN-BAGALKSLGLDASNDVSE 449
 Egl-N131b 347:ATSLDPGDPDQVWVPEELSLSGEYVRARIKGVNYPEIDRTKYTKVLWDFNDGTQKQFGVNSDSPNKELIAVDNENNTLVKSGLDVSDNVD 436
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Egl-237 451:GNFWANARLSANGWKSVDILGAELTMDVIVDEPTTVAIAAIPQSSKSGWANPERAVRVNAEDFVQOTDGKYKAGLTITGEDAPNKN 540
 Egl-1139 450:GNFWANARLSADGWKSVDILGAELTMDVIVDEPTTVAIAAIPQGPSANWVNPNAIKVEPTNFVPLED-KFAELTITSADSPSLEAI 538
 Egl-64 450:GNFWANARLSADGWKSVDILGAELTMDVIVDEPTTVAIAAIPQGPSANWVNPNAIKVEPTNFVPLED-KFAELTITSADSPSLEAI 538
 Egl-N131b 437:GNFWANARLSANGWKSVDILGAELTMDVIVDEPTTVAIAAIPQSSKSGWANPERAVRVNAEDFVQOTDGKYKAGLTITGEDAPNKN 526
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Egl-237 541:AFHEEDNNMNNIILFVGTDAADVILDNKIVIGTEVEIPVVDHPKGEAVLPSVFDGTRQGWWDWAGESGVKTALTIEEANGSNALSWEFG 630
 Egl-1139 539:AMHAENNNNNIILFVGTGADVIYLDNIKIVIGTEVEIPVVDHPKGEAVLPSVFDGTRQGWWDWAGESGVKTALTIEEANGSNALSWEFG 628
 Egl-64 539:AMHAENNNNNIILFVGTGADVIYLDNIKIVIGTEVEIPVVDHPKGEAVLPSVFDGTRQGWWDWAGESGVKTALTIEEANGSNALSWEFG 628
 Egl-N131b 527:AMHAENNTINNIIILFVGTGADVIYLDNIKIVIGTEVEIPVVDHPKGEAVLPSVFDGTRQGWWDWAGESGVKTALTIEEANGSNALSWEFG 616
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Egl-237 631:YPEVKPSDNWATAPRLDFWKSVDLVRGENDYVAFDYLDPVRATEGAMNINLVFPPTNGYVWQAPKTYTINFDELEENQVNGLYHYEVK 720
 Egl-1139 629:YPEVKPSDNWATAPRLDFWKSVDLVRGENDYVTFDYLDPVRATEGAMNINLVFPPTNGYVWQAPKTYTINFDELEENQVNGLYHYEVK 718
 Egl-64 629:YPEVKPSDNWATAPRLDFWKSVDLVRGENDYVTFDYLDPVRATEGAMNINLVFPPTNGYVWQAPKTYTINFDELEENQVNGLYHYEVK 718
 Egl-N131b 617:YPEVKPSDNWATAPRLDFWKSVDLVRGENDYVTFDYLDPVRATEGAMNINLVFPPTNGYVWQAPKTYTINFDELEENQVNGLYHYEVK 706

Egl-237 721:INVRDITNIQDDTLRLNMMIIFADVSDFAGRVFVDNVRFEAGATTEPVEPEPVDGPEETPPVDEKEAKKEQKEAEKKEAEKKEAEKKEA 810
 Egl-1139 719:INVRDITNIQDDTLRLNMMIIFADVSDFAGRVFVDNVRFEAGATTEPVEPEPVDGPEETPPVDEKEAKTEQKEAEKKEE----- 800
 Egl-64 719:INVRDITNIQDDTLRLNMMIIFADVSDFAGRVFVDNVRFEAGATTEPVEPEPVDGPEETPPVDEKEAKKEQKEAEKKEAEKKEAEKKEA 808
 Egl-N131b 707:INVRDITNIQDDTLRLNMMIIFADVSDFAGRVFVDNVRFEAGATTEPVEPEPVDGPEETPPVDEKEAKKEQKEAEKKEAEKKEAEKKEA 796

Egl-237 811:KEEKKAIVNEAKKK 824
 Egl-1139 801:----- 801
 Egl-64 809:KEEKKAIVNEATKK 822
 Egl-N131b 797:KEEKKAIVNEATKK 810

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Fig. 2

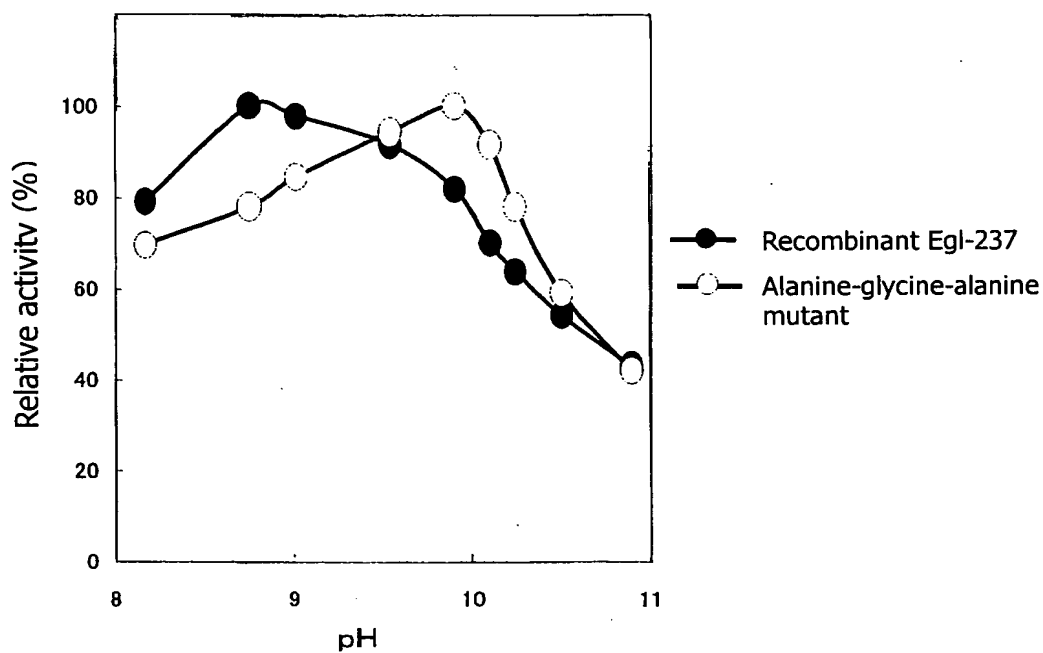
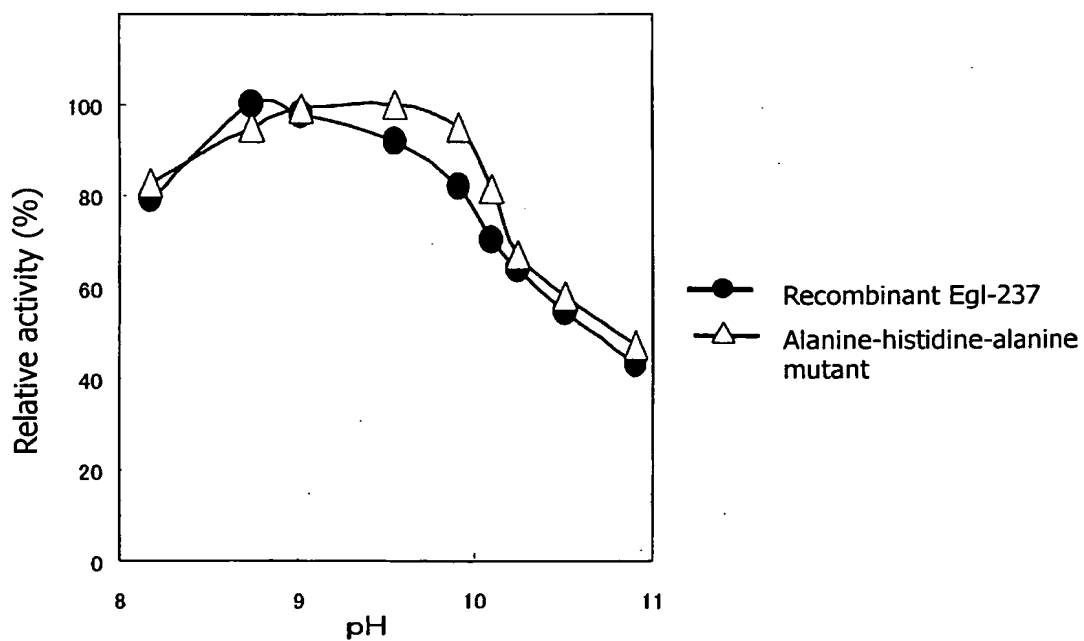


Fig. 3

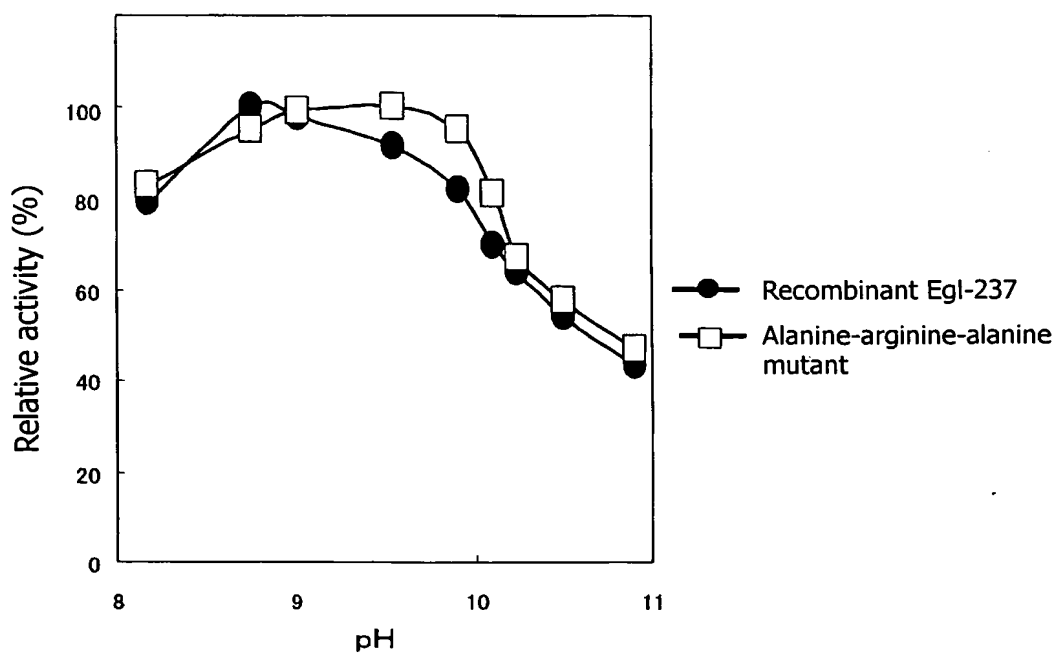


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Fig. 4



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